PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. Application Number 09/496.249 TRANSMITTAL Filing Date 2/2/2000 **FORM** First Named Inventor William A. Horwarth Art Unit 2859 (to be used for all correspondence after initial filing) **Examiner Name** Travis M. Reis Attorney Docket Number CIN 0002 (7345.3004.001) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): RCE; Return Receipt Postcard; Addt'l Sheets Request for Refund Express Abandonment Request Containing Stmts Est. Unintentional Delay CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Brian L. Ribando Reising, Ethington, Barnes, Kisselle, P.C. Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Kristina Black

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	09/496,249				
Filing Date	2/2/2000				
First Named Inventor	Horwarth et al				
Examiner Name	Travis M. Reis				
Art Unit	2859				
Attorney Docket No.	7345.3004.001				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:			Large Entity Small Entity						
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
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Deposit	Reising F	thington, et al		1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	rtoising, L	-tilligton, ct al		1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)			2.520	1812		For filing a request for ex parte reexamination			
☐ Charge fee(s) indicated below			1804	920*	1804	_,	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)			1001	020	1001	020	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
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Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) 1001 770	Code (\$) 2001 385	Litility filing for		1255	2,010	2255	1.005	Extension for reply within fifth month	
1001 770	2001 363	Utility filing fee Design filing fee		1401	330	2401		Notice of Appeal	330
1002 540	2002 170	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1003 330	2003 203	Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451		1451		Petition to institute a public use proceeding	
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SUBTOTAL (1) (\$)			1453	1.330	2453	665	Petition to revive - unintentional	1330	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	•	2501		Utility issue fee (or reissue)		
		Extra Claims below		1502	480	2502		Design issue fee	
Total Claims	-20*	"= ×	ļ——	1503	640	2503	320	Plant issue fee	
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Multiple Dependent		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee				1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per	
1202 18	2202 9	Claims in excess of 20		1809	770	2809	385	property (times number of properties) Filing a submission after final rejection	
1201 86	2201 43	Independent claims in o	excess of 3	'''				(37 CFR 1.129(a))	
1203 290	2203 145	• •	•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independen over original patent	t claims	1801	770	2801	385	` ' ''	770
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	SUE	STOTAL (2) (\$)		Other fee (specify) *Reduced by Basic Filing Fee Paid SURTOTAL (3) (4) 3380					
**or numbe	r previously paid	d, if greater; For Reissues	see above	Keal	iceu by	Dasic I	ung F	ee Paid SUBTOTAL (3) (\$) 3380	

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Brian L. Ribando Registration No. (Attorney/Agent) 27,109				Telephone 248 689 3500		
Signature	Gracia T Relimble	The state of the s	monantition () and () is continuously adding an object of the	Date	4-3-04		

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